

IN THE CLAIMS:

The following is a complete listing of the claims in this application, reflects all changes currently being made to the claims, and replaces all earlier versions and all earlier listings of the claims:

1. (Canceled)

2. (Currently amended): A solid-state image pickup device comprising:

at least one unit cell having a photoelectric conversion portion which generates a signal[[,]];

an amplifying means for amplifying the signal generated in the photoelectric conversion portion[[,]];

a transfer means for transferring the signal to the said amplifying means[[,]];

a reset means for resetting an input terminal of the said amplifying means[[,]]; and

a selecting means for selecting the said amplifying means and outputting an amplified signal to a signal output line,

wherein the signal output line and a line having at least one function of the three functions of a selection control line for controlling the said selecting means, a transfer control line for controlling the said transfer means, and a reset control line for controlling the said reset means, comprise a single common line in a single unit cell or between two adjoining unit cells.

3-8. (Cancelled).

9. (Currently amended): The solid-state image pickup device according to claim 2, wherein during a period in which ~~the~~ said selecting means are turned on, a noise signal and an optical signal are read out from the signal output line.

10. (Currently amended): The solid-state image pickup device according to claim [[3]] 2, wherein the unit cells are arranged in a two-dimensional matrix.

11. (Currently amended): The solid-state image pickup device according to claim [[1]] 2, wherein the unit cells are arranged in a two-dimensional matrix and a power line is disposed between two adjoining unit cells.

12. (Currently amended): An image pickup system comprising the solid-state image pickup device according to ~~any one of claims 1~~ claim 2, an optical system for optically forming an image onto the solid-state image pickup device, and a signal processing circuit for processing an output signal from the solid-state image pickup device.

13. (Currently amended): The solid-state image pickup device according to claim [[1]] 2, wherein the photoelectric conversion portion, ~~the~~ said amplifying means, ~~the~~ said transfer means, ~~the~~ said reset means, and ~~the~~ said selecting means are all elements of the same conductivity type.

14. (Currently amended): The solid-state image pickup device according to claim 2, further comprising a second common line which functions as ~~said~~ the

selection control line and said the transfer control line.

15. (Currently amended): The solid-state ~~image~~ image pickup device according to claim 2, wherein each said unit cell comprises a plurality of photoelectric conversion portions connected to a common amplifying transistor.